



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\***

Bib Data Sheet

**CONFIRMATION NO. 7098**

SERIAL NUMBER 10/829,377	FILING DATE 04/22/2004  RULE	CLASS 123	GROUP ART UNIT 3747	ATTORNEY DOCKET NO. 056209.52220C1
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

## APPLICANTS

Takuya Shiraishi, Hitachinaka, JAPAN;

Toshiharu Nogi, Hitachinaka, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CON of 10/390,917 03/19/2003

Yes ES

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-313601 10/29/2002

Yes ES

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/28/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged <u>[Signature]</u> Examiner's Signature Initials	JAPAN	11	4	1

## ADDRESS

23911  
 CROWELL & MORING LLP  
 INTELLECTUAL PROPERTY GROUP  
 P.O. BOX 14300  
 WASHINGTON, DC  
 20044-4300

## TITLE

Control apparatus for internal combustion engine and control method for internal combustion engine combustion method for internal combustion engine and direct injection engine

FILING FEE  RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---